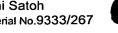
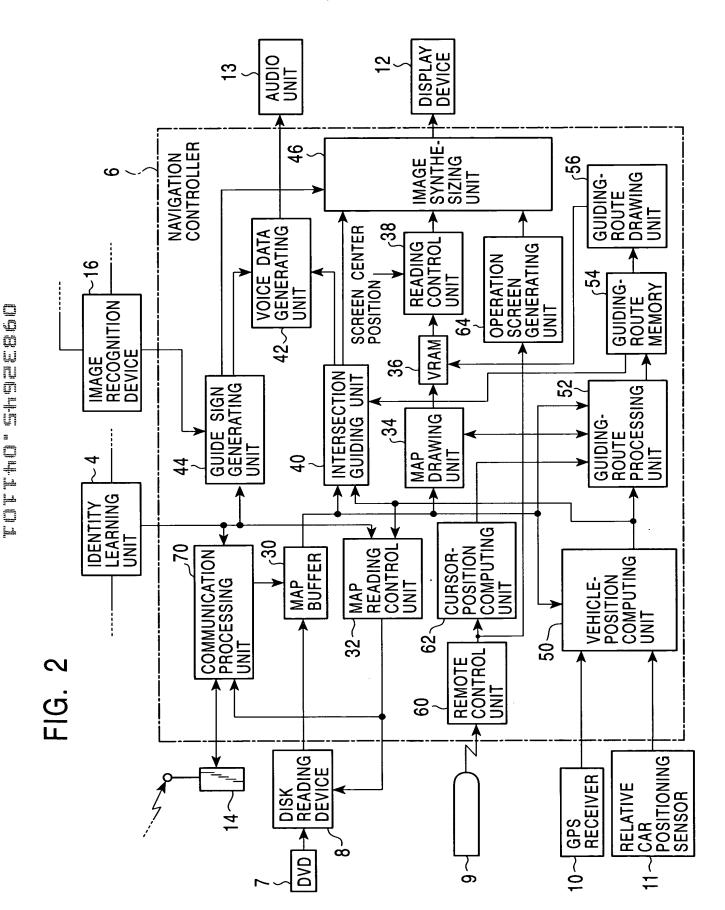


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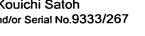


FIG. 3

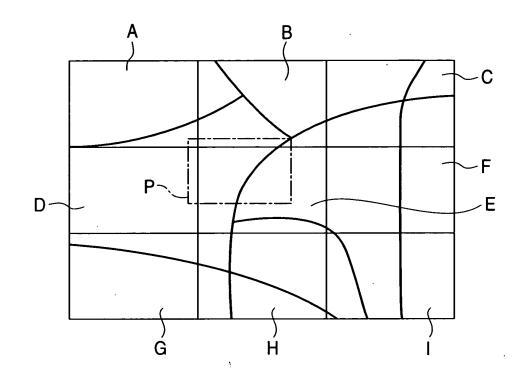
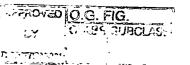


FIG. 4

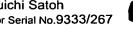
MAP DATA

DRAWING UNIT ROAD UNIT INTERSECTION UNIT

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## FIG. 5

## INTERSECTION UNIT

UNIT IDENTIFICATION CODE		
#0 INTERSECTION RECORD		
#0 INTERSECTION DIRECTION INFORMATION RECORD		
#0 INTERSECTION LANE INFORMATION RECORD		
#0 INTERSECTION DRAWING RECORD		
#1 INTERSECTION RECORD		
#1 INTERSECTION DIRECTION INFORMATION RECORD		
#1 INTERSECTION LANE INFORMATION RECORD		
#1 INTERSECTION DRAWING RECORD		

## FIG. 6

## INTERSECTION RECORD

INTERSECTION INFORMATION FLAG		
NUMBER OF CROSSINGS OF INTERSECTION		
STORAGE POSITION OF CORRESPONDING INTERSECTION DRAWING RECORD		
DISPLAY COORDINATES OF INTERSECTION NAME/ NORMALIZED LONGITUDE		
DISPLAY COORDINATES OF INTERSECTION NAME/ NORMALIZED LATITUDE		
INTERSECTION NAME STRING		
#0 LINK ID		
#0 STORAGE POSITION OF INTERSECTION INFORMATION RECORD CORRESPONDING TO THIS LINK		
•		

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FIG. 7

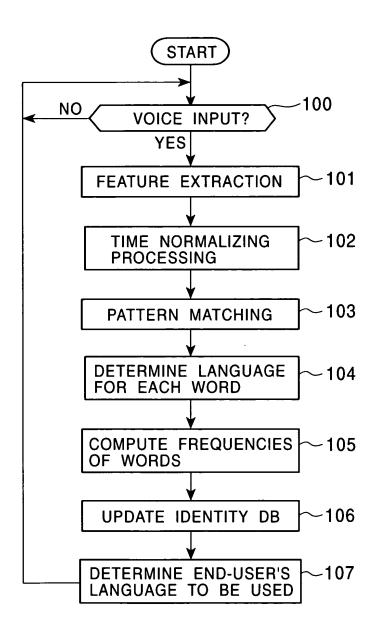
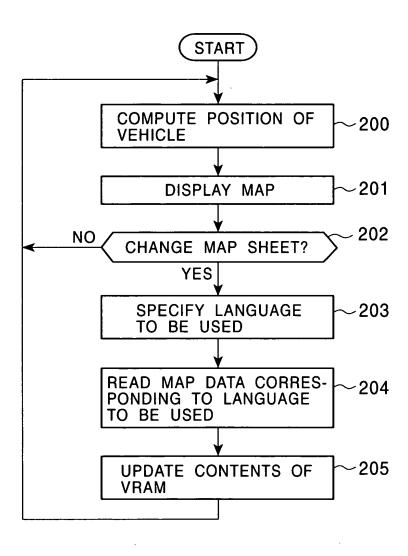


FIG. 8



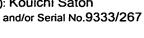


FIG. 9A

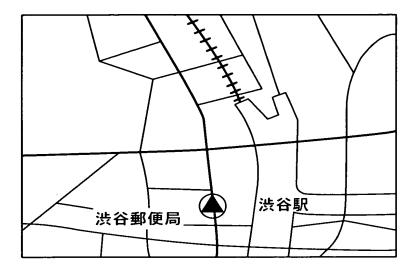
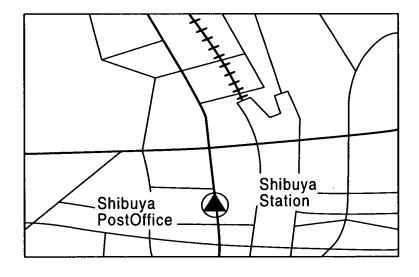
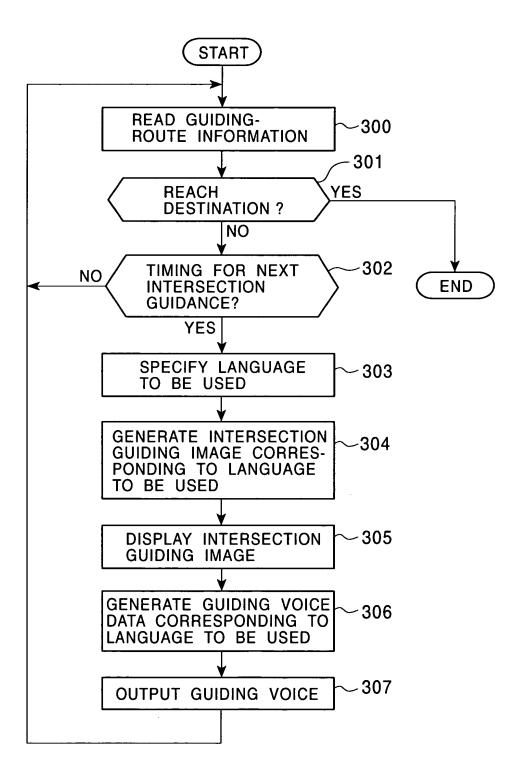


FIG. 9B



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FIG. 10

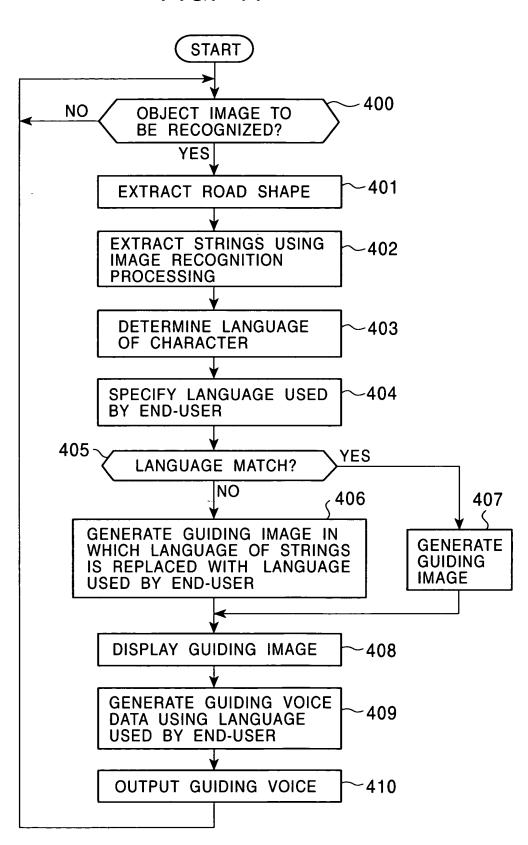


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FIG. 11



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Inventor(s): Kouichi Satoh
Attorney Docket No. and/or Serial No.9333/267

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FIG. 12A

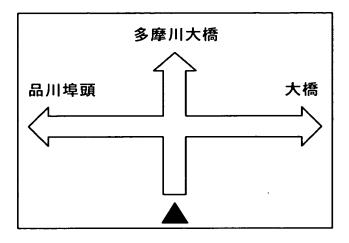
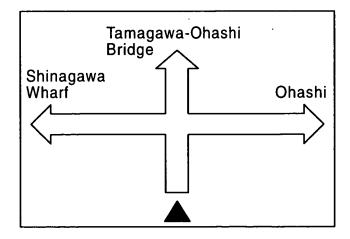


FIG. 12B

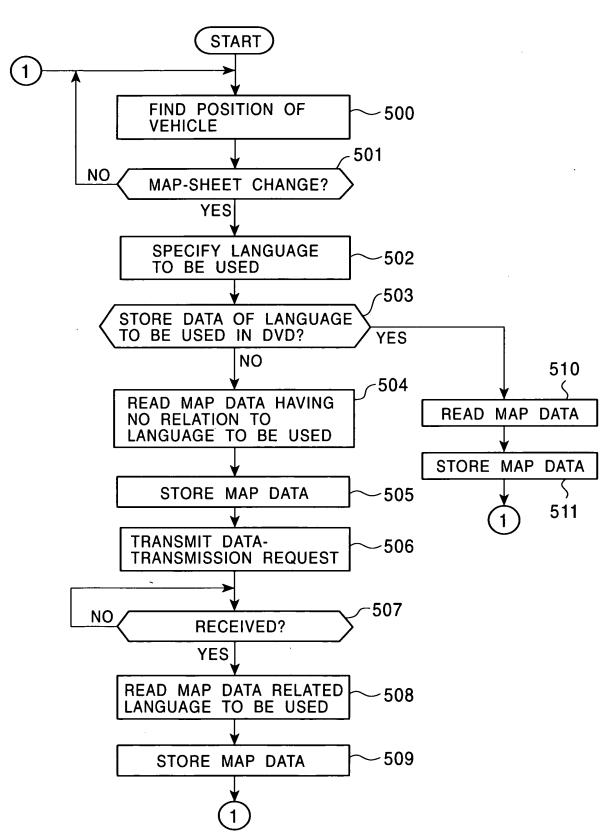


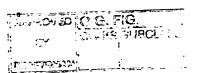
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FIG. 13





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FIG. 14

LANGUAGE	SYNONYM
GERMAN	Deutschland
DANISH	Tyskland
DUTCH	Duitsland
ENGLISH	Germany
FRENCH	Allemagne
ITALIAN	Germania
SPANISH	Alemania
SWEDISH	Tyskland